



Z8F082AHJ020EC Information



For Reference Only

Part Number Z8F082AHJ020EC

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 28SSOP **Package** 28-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









Z8F082AHJ020EC Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	1K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	8KB (8K x 8)	
Number of I/O	23	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Connectivity	IrDA, UART/USART	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
Package	28-SSOP (0.209", 5.30mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Zilog	
Manufacturer Part Number	Z8F082AHJ020EC	

Z8F082AHJ020EC Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

Z8F082AHJ020EC Payment Methods





















Z8F082AHJ020EC Shipping Methods













If you have any question about Z8F082AHJ020EC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com